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DOCKET #: CA920010082US1

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEB 17 2005

<b>First Named Inventor:</b>	<b>Yumman Chan</b>	<b>Assignee:</b>	<b>International Business Machines Corporation</b>
<b>Application No.:</b>	<b>10/033,746</b>	<b>Customer No.:</b>	<b>24852</b>
<b>Confirmation No.:</b>	<b>8990</b>	<b>Group Art Unit:</b>	<b>2162</b>
<b>Filing Date:</b>	<b>December 19, 2001</b>	<b>Examiner:</b>	<b>Isaac M. Woo</b>
<b>Title</b>	<b>Method and Apparatus for Editing a Production Data Store by Shadowing Content</b>		

## CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8(a)

I hereby certify that this paper is being facsimile transmitted to 703-872-9306 of the U.S. Patent and Trademark Office on: 2/17/05  
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 Alexandria, VA 22313-145

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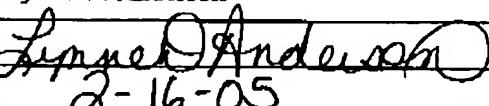
I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application and appoint practitioners at

Customer Number: 24852

as our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected herewith.

Please change the correspondence address for the above-identified application to the above-mentioned Customer Number.

SIGNATURE of Assignee of Record of entire interest (Statement under 37 CFR 3.73(b) is enclosed)

Name	Lynne D. Anderson	Registration Number: 46,412
Signature		
Date	2-16-05	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.		
Total of 3 forms are submitted		

Docket No.: CA920010082US1

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<b>First Named Inventor:</b>	<b>Yumman Chan</b>	<b>Assignee:</b>	<b>International Business Machines Corporation</b>
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<b>Title</b>	<b>Method and Apparatus for Editing a Production Data Store by Shadowing Content</b>		

CERTIFICATE UNDER 37 C.F.R. §3.73(b)

INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation organized and existing under the laws of the State of New York, having a place of business at New Orchard Road, Armonk, New York 10504, certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of:

An assignment from the inventors, Yumman Chan, David B. Flaxer, Miu-To Brenda Lam, Wan Ngai W. Lee, to International Business Machines Corporation, of the patent application identified above. The assignment was recorded in the U.S. Patent and Trademark office April 1, 2002, at Reel/Frame 012783/0351 (copy attached).

INTERNATIONAL BUSINESS MACHINES CORPORATION owns 100% interest in the above-identified patent application.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, as the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Dated: 2-16-05

By:



Lynne D. Anderson, Reg.No. 46,412  
 Program Manager  
 International Business Machines Corporation  
 333 John Carlyle Street, Suite 635  
 Alexandria, VA 22314



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